

07-01-04

1637
GJW

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/905,041
Filing Date	July 13, 2001
First Named Inventor	Marc Madou
Art Unit	1637
Examiner Name	Suryaprabha Chunduru
Total Number of Pages in This Submission	6
Attorney Docket Number	22727/04096

ENCLOSURES (Check all that apply)

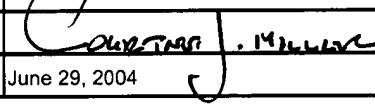
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Return receipt postcard		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Courtney J. Miller (Reg. No. 45,366) FOR
Sean C. Myers-Payne (Reg. No. 42,920)

Signature



Date

June 29, 2004

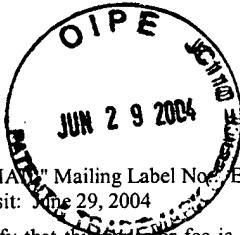
CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name		
Signature	Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



"EXPRESS MAIL" Mailing Label No. EV 298322864 US
Date of Deposit: June 29, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Courtney J. Miller
Courtney J. Miller (Reg. No. 45,366)

Customer Number
24024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Marc Madou *et al.*) Group Art Unit: 1637
Application No.: 09/905,041) Examiner: Suryaprabha Chunduru
Filed: July 13, 2001) Attorney Docket No.: 22727/04096
For: Multimeric Biopolymers as)
Structural Elements and Sensors and)
Actuators in Microsystems)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

This paper is responsive to the Office Action mailed April 1, 2004, setting an initial due date of July 1, 2004. A three-month statutory period was set for responding to this Office Action; therefore, this Response, filed on June 29, 2004, is timely filed and no fee is believed to be due. However, the Commissioner is hereby authorized to charge any insufficiency to **Deposit Account No. 03-0172** (Calfee, Halter & Griswold LLP), if necessary.

Please amend the application as follows:

Amendments to the claims begin on page: 2;

Remarks begin on page 4.